

# AGAME™

The Agame luminaire is a multifunctional lighting solution with an IP67 rating, specifically crafted to accentuate the perimeters of windows and arches. This fixture, available in 8 W, produces a strikingly uniform monochromatic or RGBW / RGBA line of light, enhancing the aesthetic appeal of architectural facades. Additionally, the Agame luminaire has a 180° beam angle, ensuring wide and even light distribution across the intended area.



#### **KEY FEATURES**

### **LED Output**

Available in wide range of colour configurations (RGBW, RGBA), the high-efficiency LED modules of the Agame provides the highest possible luminous flux 122 lm.

With the equally homogenised light output is secured by precisely designed output optics, and the fixture provides a 90,000 hour LED lifetime guaranteeing a dependable performance.

## Control

Thanks to our unique L3 (low light linearity) 18-bit dimming system, exceptionally smooth fade to black and colour mixing are now possible. The fixture's remote setting and device management is realised through E-Box Remote.

#### Installation

The durable cast aluminum body provides a compact, stylish and easy-tomount solution. The fixtures physical dimensions are  $\emptyset$  107 x 58mm ( $\emptyset$  4.25 x 2.3 in.) and it weighs 0.45 kg (0.99 lbs).

#### **COLOURS**





CONTROL & PROTOCOLS



STANDARD & SPECIFICATION





ROHS





## **OPTIC OPTIONS - BEAM WIDTH**









**FINISH OPTIONS** 









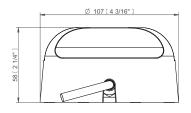
Paint Environm Colour

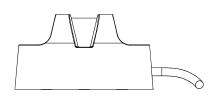


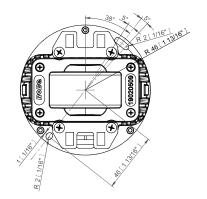
# **SPECIFICATION**

	Input Voltage	48 V DC	
ELECTRICAL	Typical Power Consumption	8 W TBC	
	Light Source	High Power MultiChip LEDs	
OPTICAL	Colour Variants	RGBW (W 6500 K)	RGBA
	CRI	90+	
	Beam Width	6°   10°   20°   30°	
	Lumen Output Delivered	122 lm (@ RGBW) TBC	
CONTROL	Projected Lumen Maintenance	L90B10 >90.000 hrs, Ta = 25°C / 77°F	
	Interface protocol	Via E-box Remote or E-box Remote Basic	
	E-Box Remote control protocol	USITT DMX512/RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net	
	Setting / adressing	E-box Remote with 2 row display	
PHYSICAL	Connectivity & Power Supply	E-Box Remote   Remote Basic   Remote Basic Mini	
	Diameter x Heigh	ø 107 x 58 mm ( ø 4.2 x 2.3 in.)	
	Weight	0.45 kg   0.99 lbs	
	Housing	High Pressure Die-Cast Aluminium Body	
	Finish Outland	Standard Colour - Graphite Black (RAL 9011)   Silver (RAL 9006)	
	Finish Options	Cost Option - Custom RAL   Harsh Environment (RAL 9016, RAL 9011)	
	Cables / Connections	<ul> <li>IN (standard, rear)</li> <li>- UL 20969 5x 20AWG with bare end (Standard 1m, Longer upon Request)</li> <li>- Junction box for Calumma XS</li> </ul>	
	Mounting Method	Surface or Ceiling Mount	
	Protection Factor	IP67 (IP66 Junction Box) / Suitable For Wet Locations	
	IK Rating	IK10	
	Cooling System	Convection	
	Operating Ambient Temperature	- 20 °C / +45 °C (-4 °F / +113 °F) TBC	
	Operating Temperature	+75 °C @ Ambient +35 °C (167 °F @ Ambient 95 °F) TBC	
CERTIFICATION	Listings	ETL / cETL, CE, RoHS, UKCA	

# **DIMENSION**







VERSION 1.6 / 03\_2024